



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 3406

SERIAL NUMBER 10/036,117	FILING DATE 12/26/2001  RULE	CLASS 375	GROUP ART UNIT 2631	ATTORNEY DOCKET NO. 1662-47100 JMH (P01-3762)
-----------------------------	---------------------------------------	--------------	------------------------	--

APPLICANTS

Shi-Huang Yin, Natick, MA;  
 Michael K. Gowan, Framingham, MA;

\*\* CONTINUING DATA \*\*\*\*\* NO  
 KCT

\*\* FOREIGN APPLICATIONS \*\*\*\*\* NO  
 KCT

IF REQUIRED, FOREIGN FILING LICENSE GRANTED  
 \*\* 02/06/2002

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance Verified and Acknowledged	STATE OR COUNTRY MA	SHEETS DRAWING 6	TOTAL CLAIMS 44	INDEPENDENT CLAIMS 8
--	---------------------------	------------------------	-----------------------	----------------------------

Examiner's Signature: *Thanh Cong Tran* KCT  
 Initials:

ADDRESS  
 23505  
 CONLEY ROSE, P.C.  
 P. O. BOX 3267  
 HOUSTON, TX  
 77253-3267

TITLE  
 High speed leading or trailing bit value detection

FILING FEE  RECEIVED 1592	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue )
------------------------------------	---	---